

Fig.1

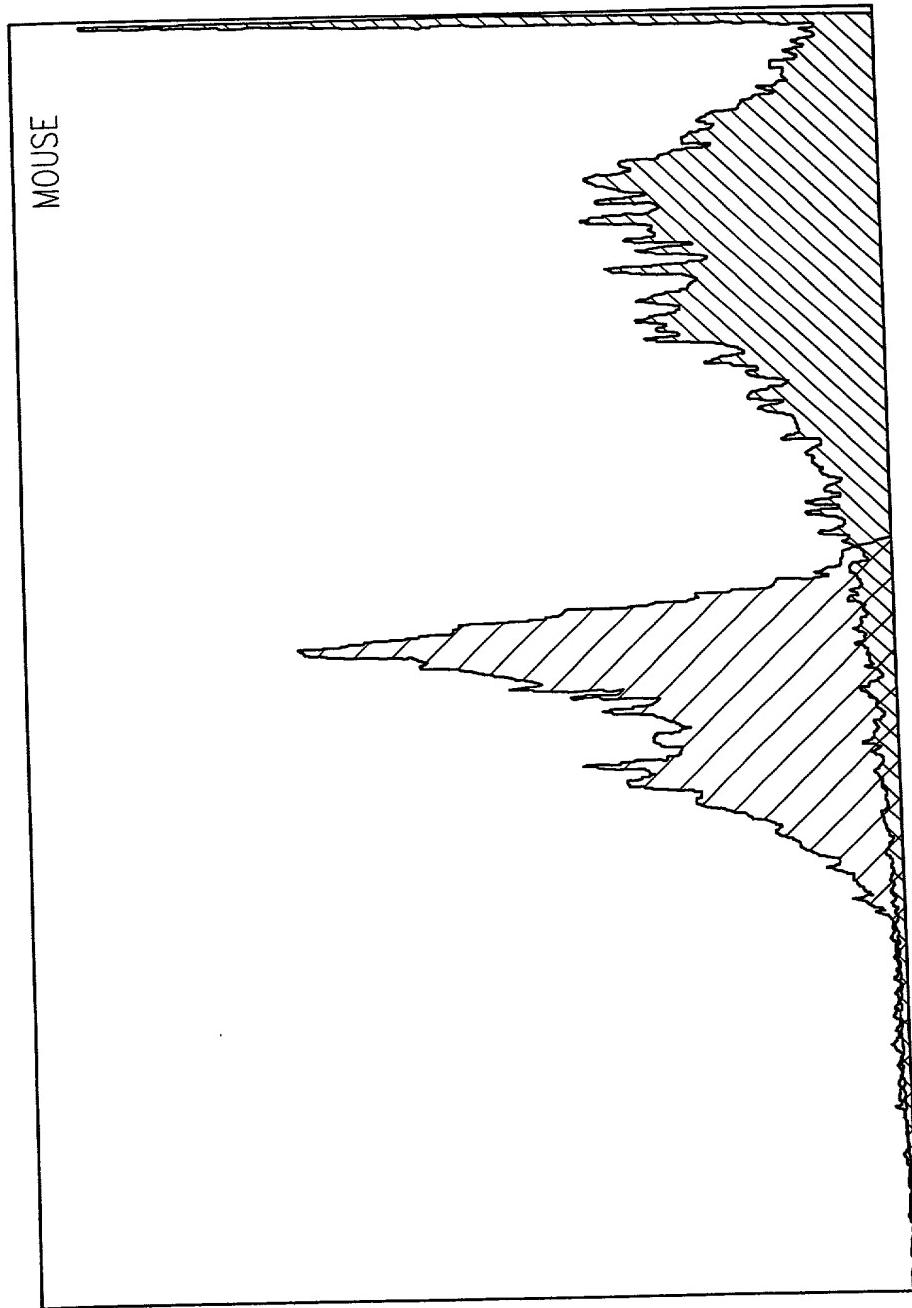


Fig. 2

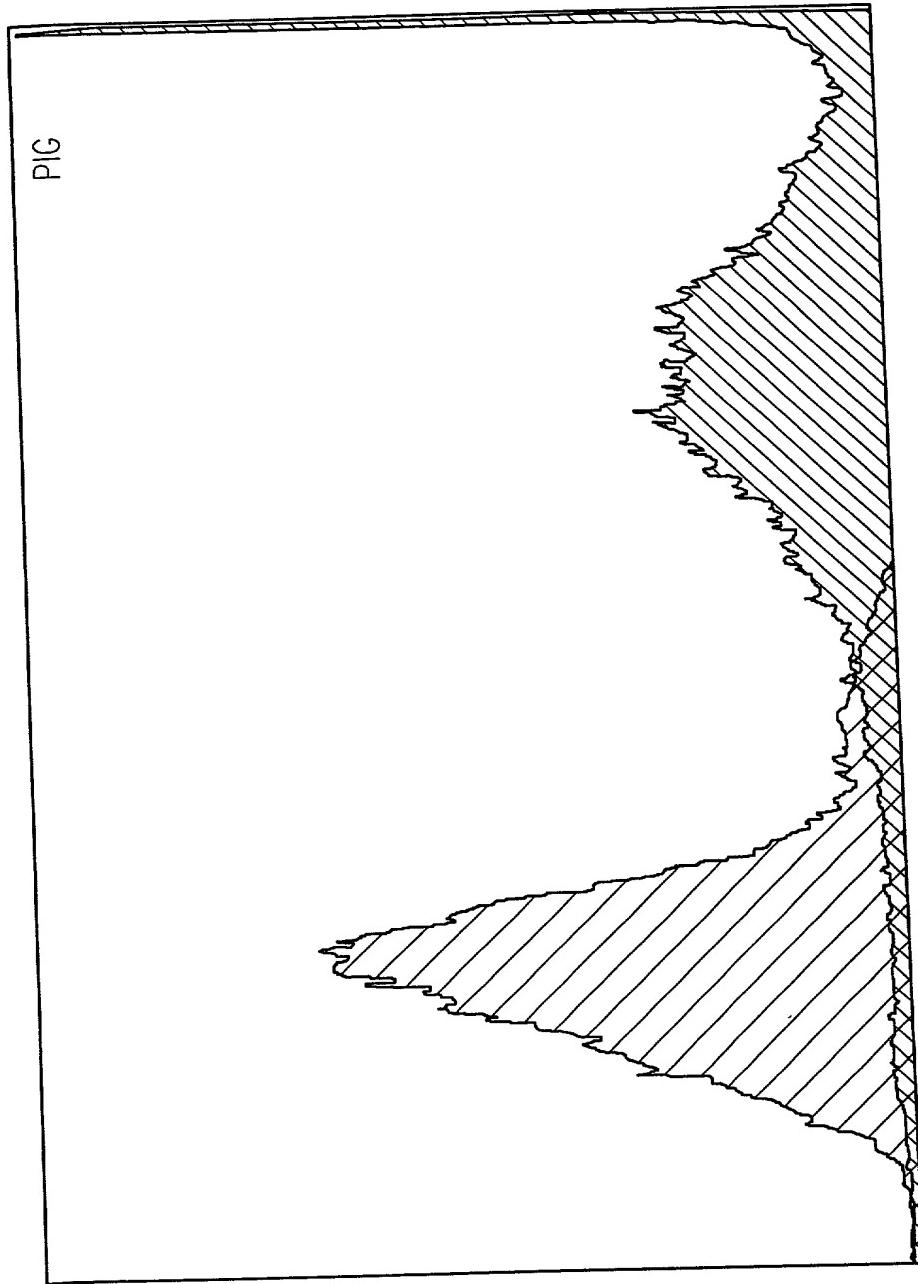


Fig. 3

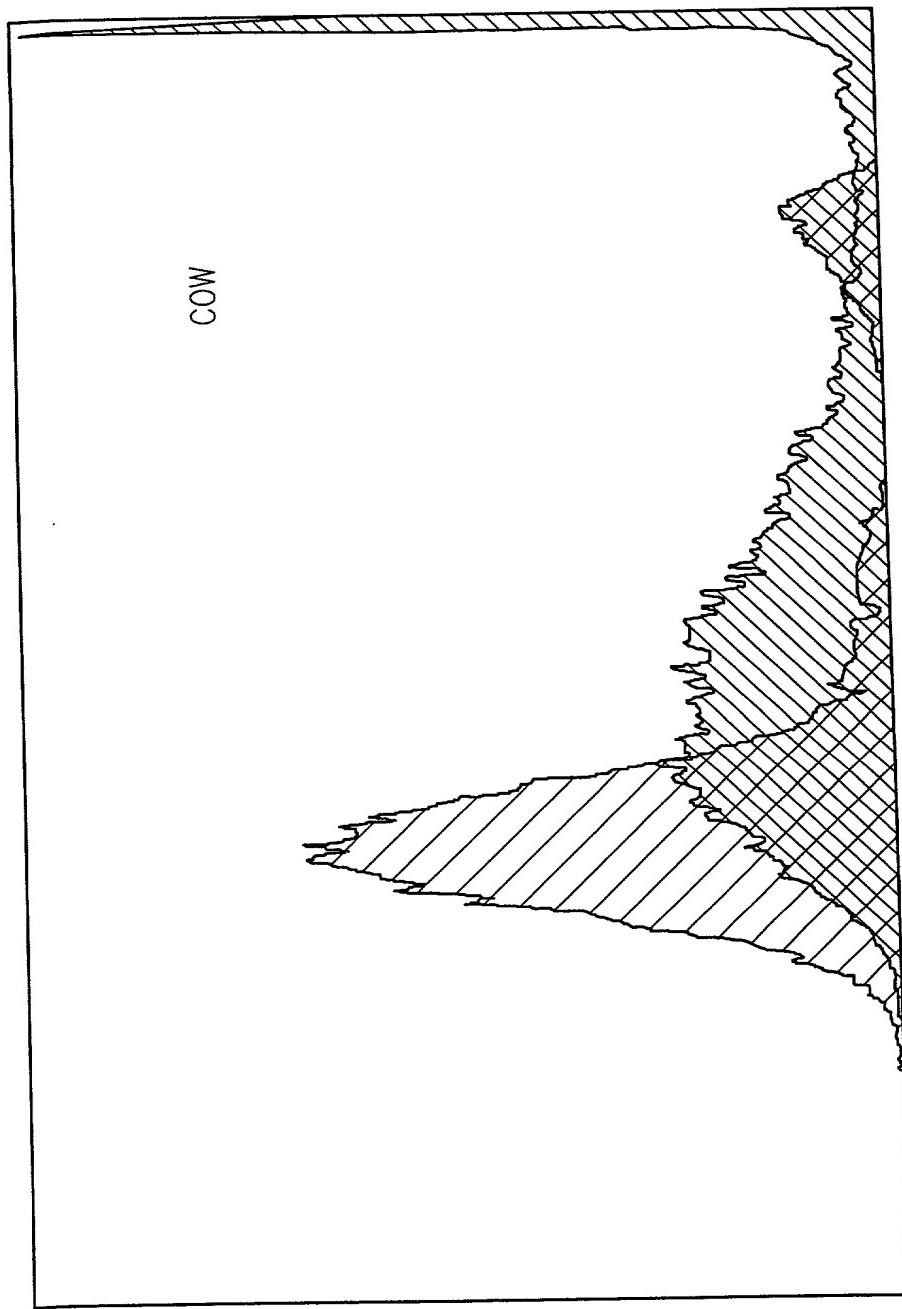


Fig. 4

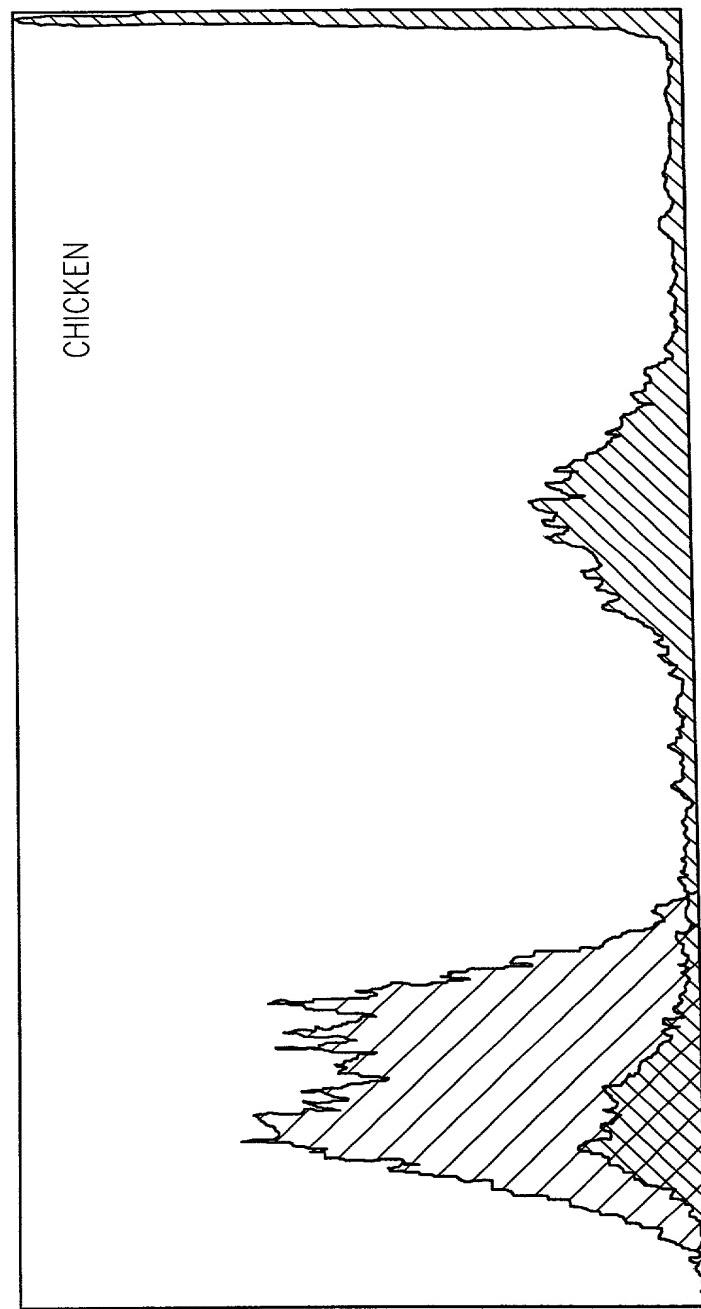


Fig. 5

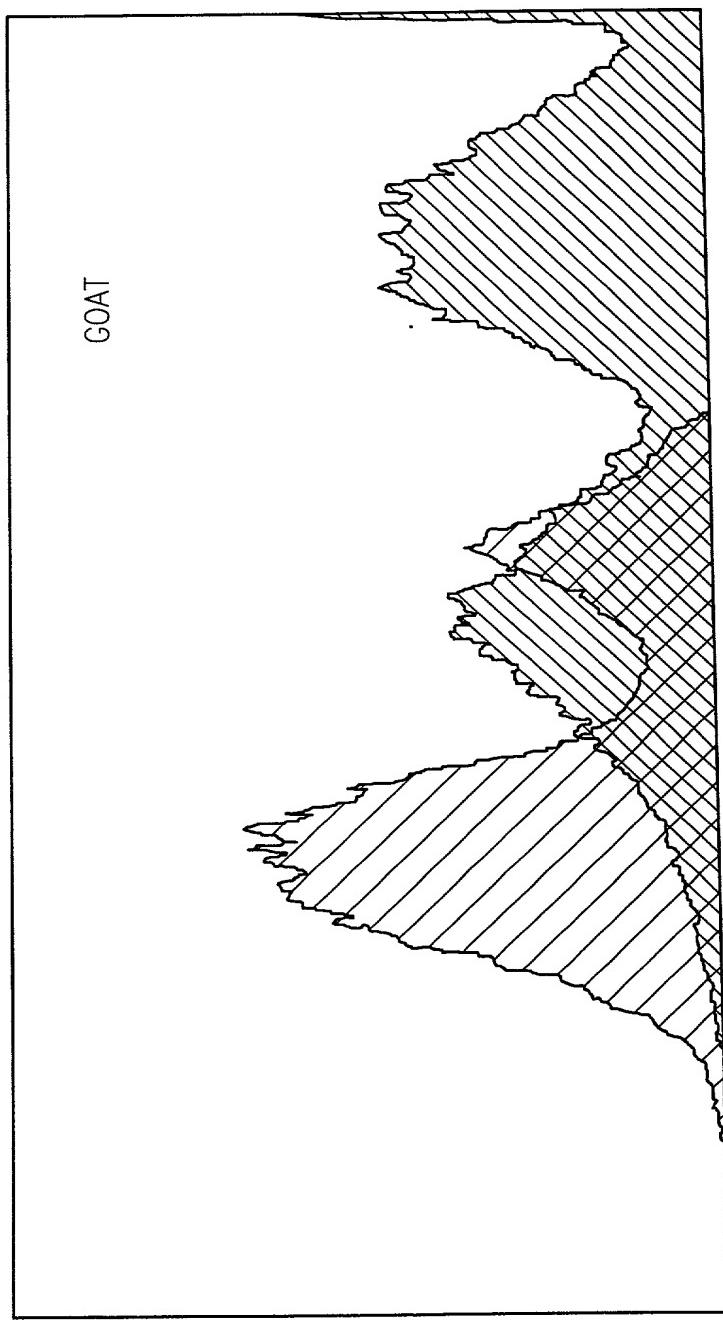


Fig. 6

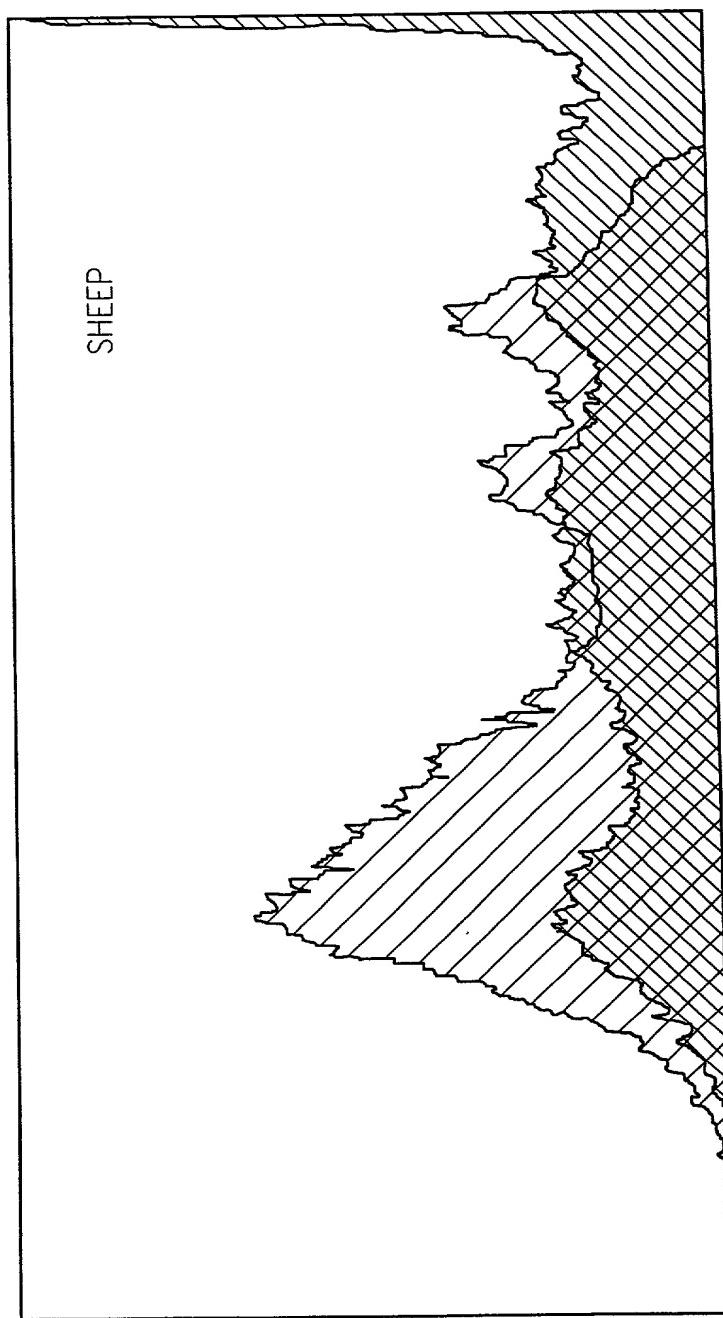


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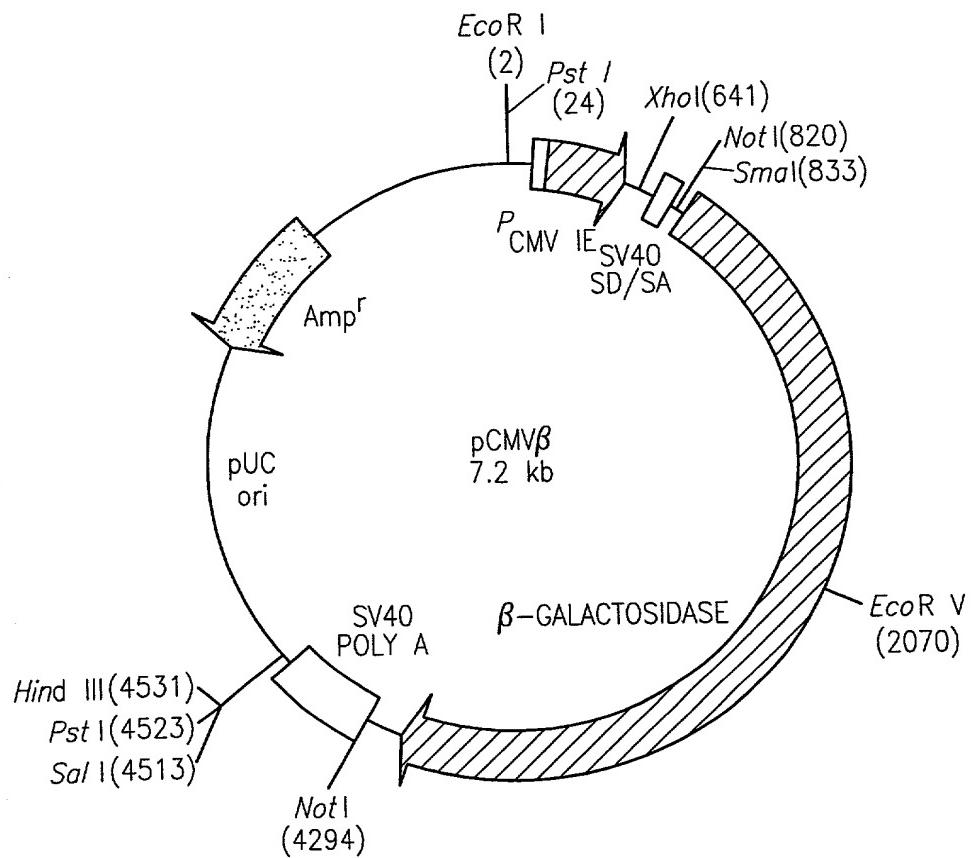
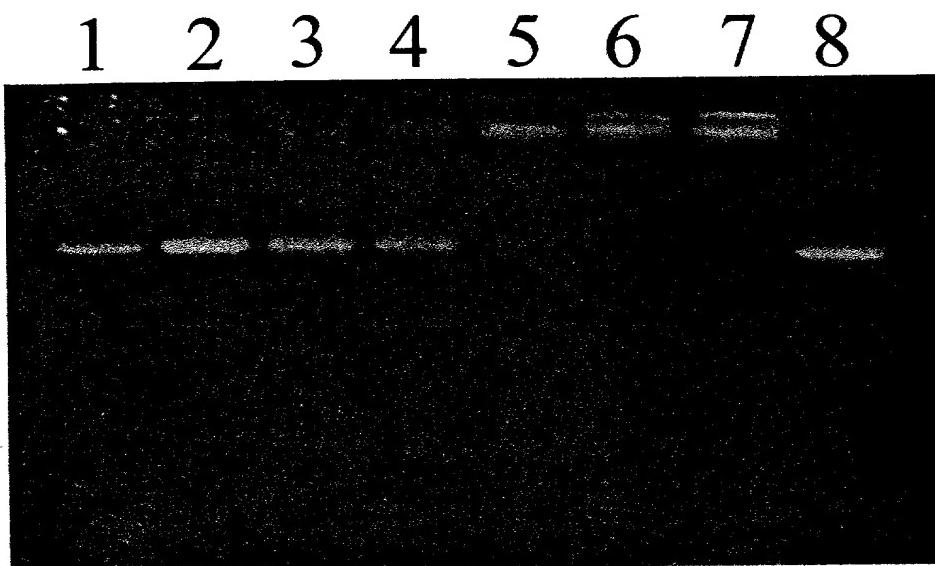


Fig. 8



- lane 1: *Sal I* cut pSEAP-2 Control DNA
lane 2: *Sal I* cut pSEAP-2 Control DNA in Modified Tyrode's medium
lane 3: *Sal I* cut pSEAP-2 Control DNA + 0.1 µg mAb C
lane 4: *Sal I* cut pSEAP-2 Control DNA + 0.3 µg mAb C
lane 5: *Sal I* cut pSEAP-2 Control DNA + 1.0 µg mAb C
lane 6: *Sal I* cut pSEAP-2 Control DNA + 3.0 µg mAb C
lane 7: *Sal I* cut pSEAP-2 Control DNA + 10.0 µg mAb C
lane 8: *Sal I* cut pSEAP-2 Control DNA in Modified Tyrode's medium

Fig. 9

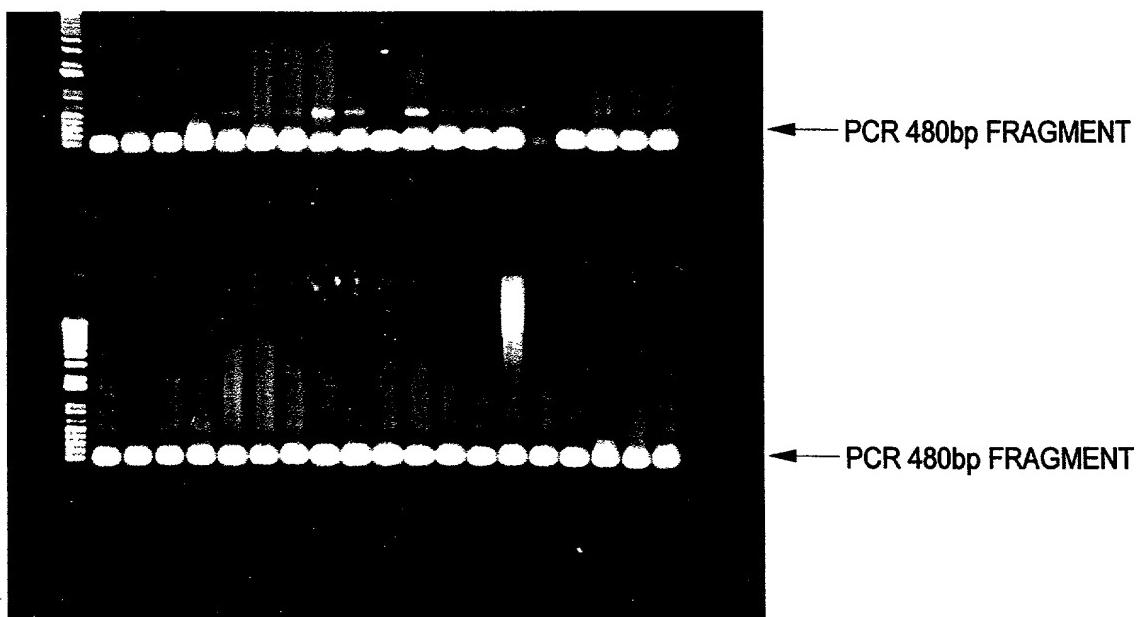


Fig. 10

HBsAG SOUTHERN BLOT
3 DAY EXPOSURE

1 2 3 4 5 6 7 8 9 10 11 12 13 C1 C2 C3 C4 C5 C6 C7

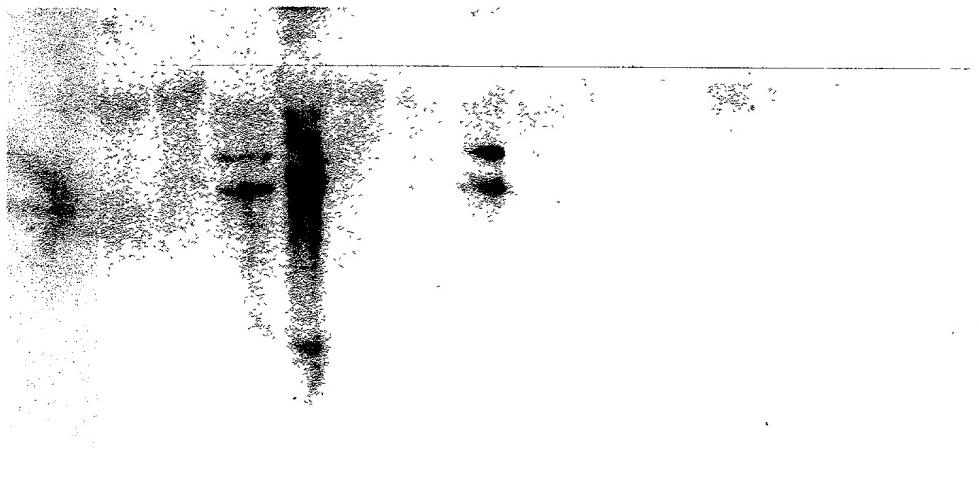


Fig. 11

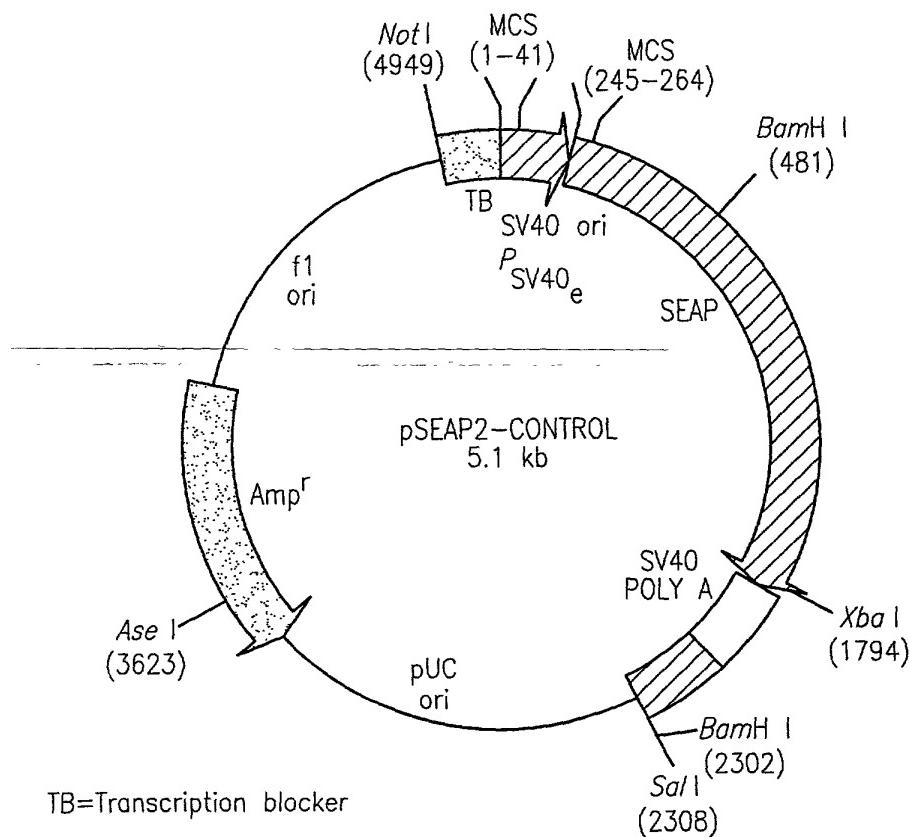


Fig. 12

Pig Tail DNA Southern Blot

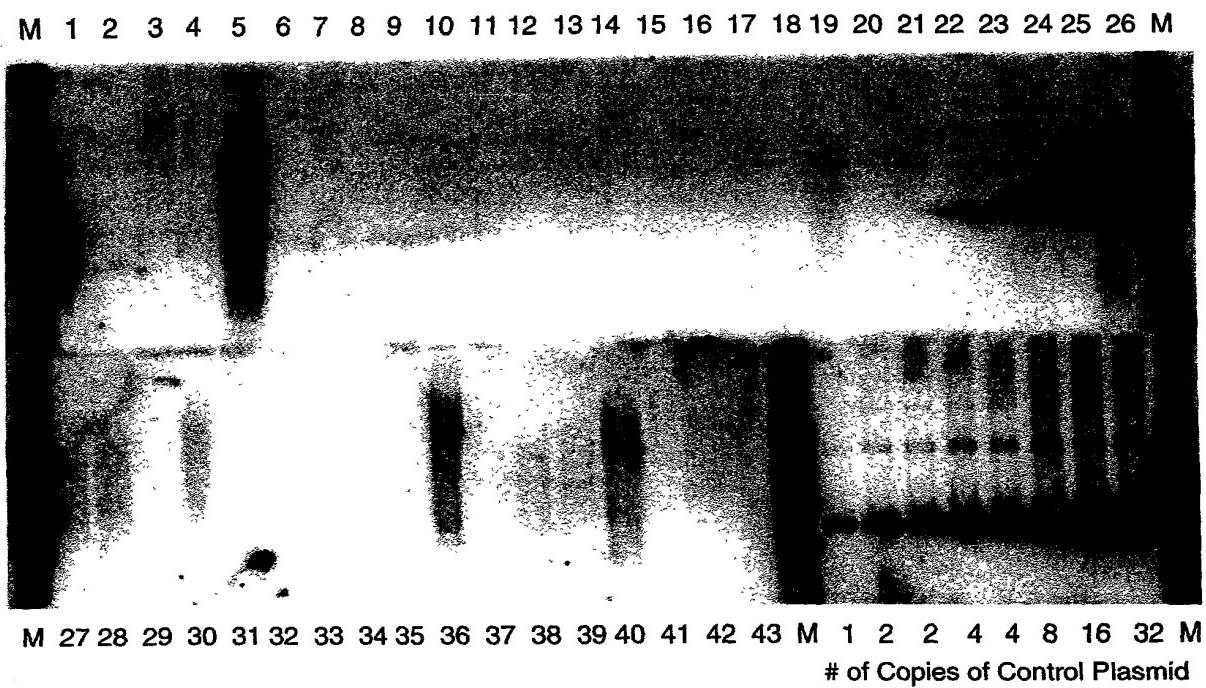


Fig. 13

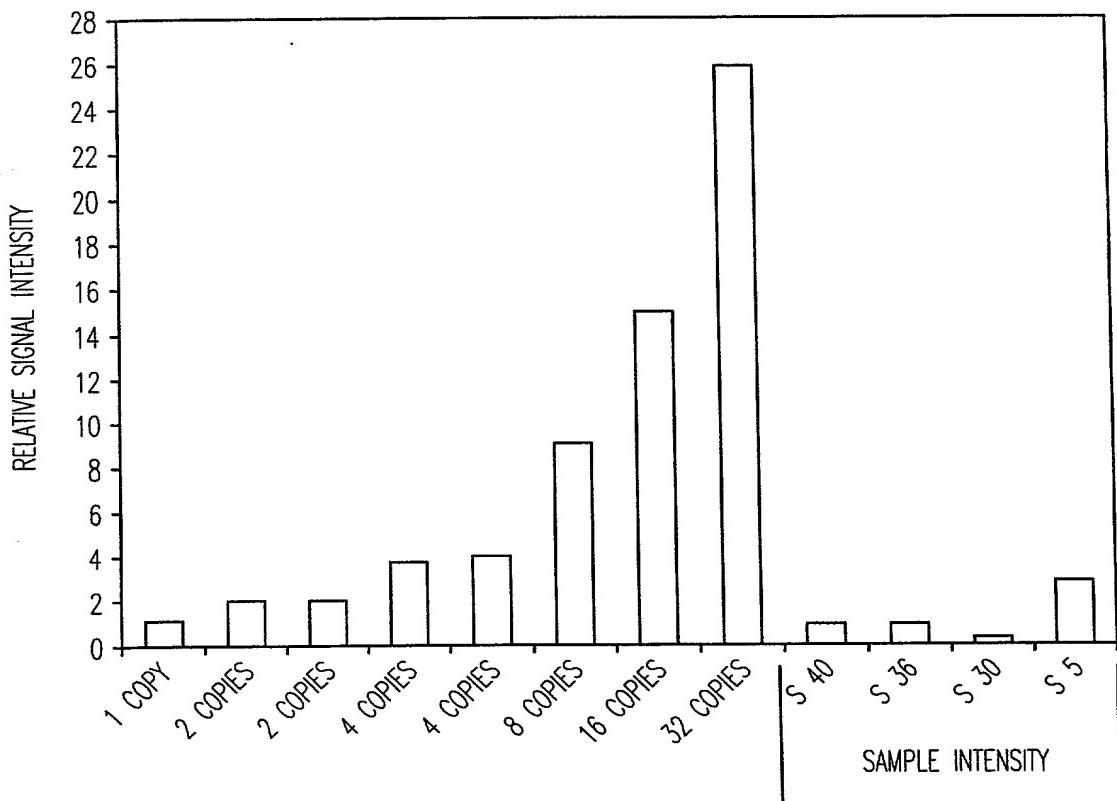


Fig. 14

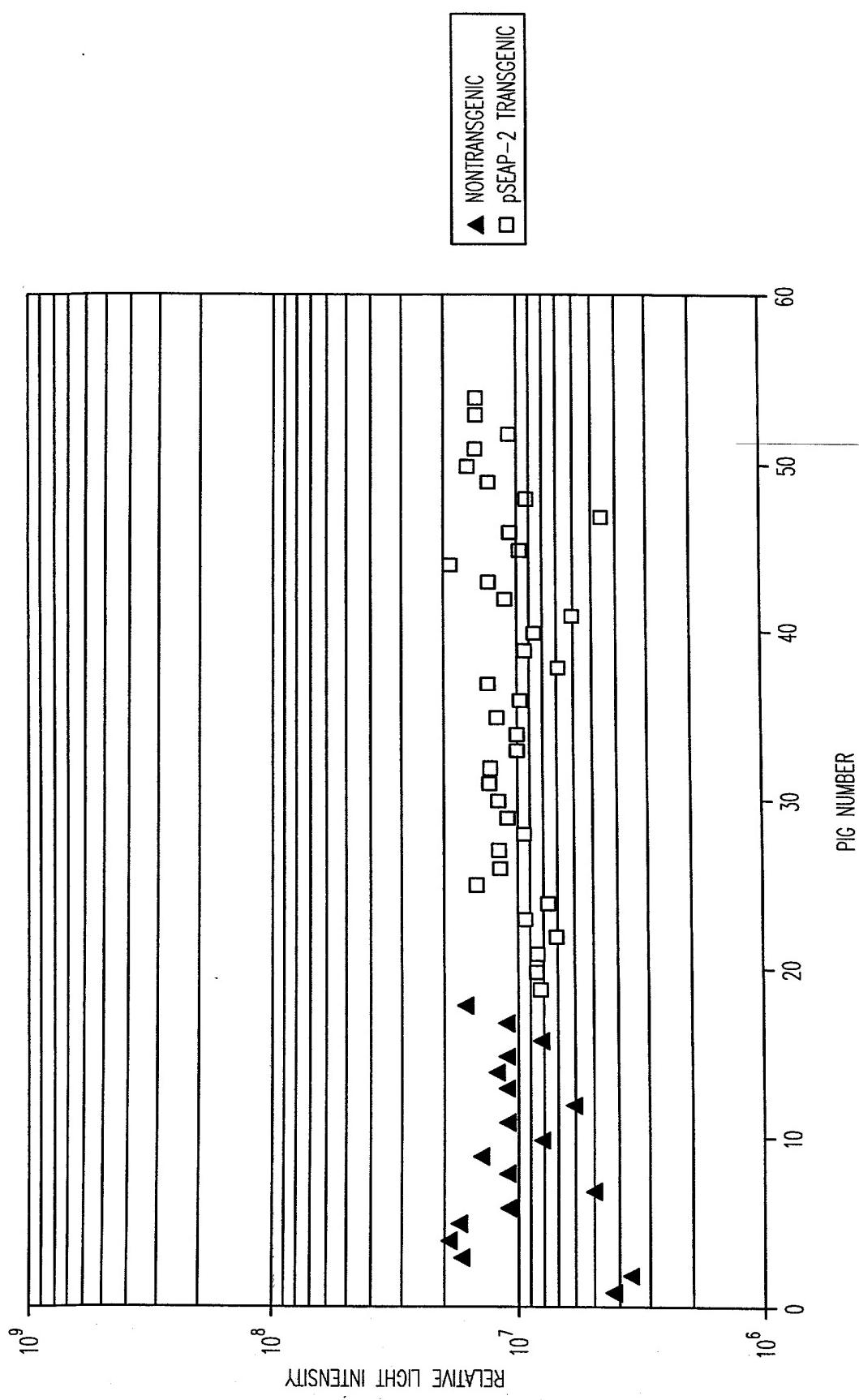


Fig. 15

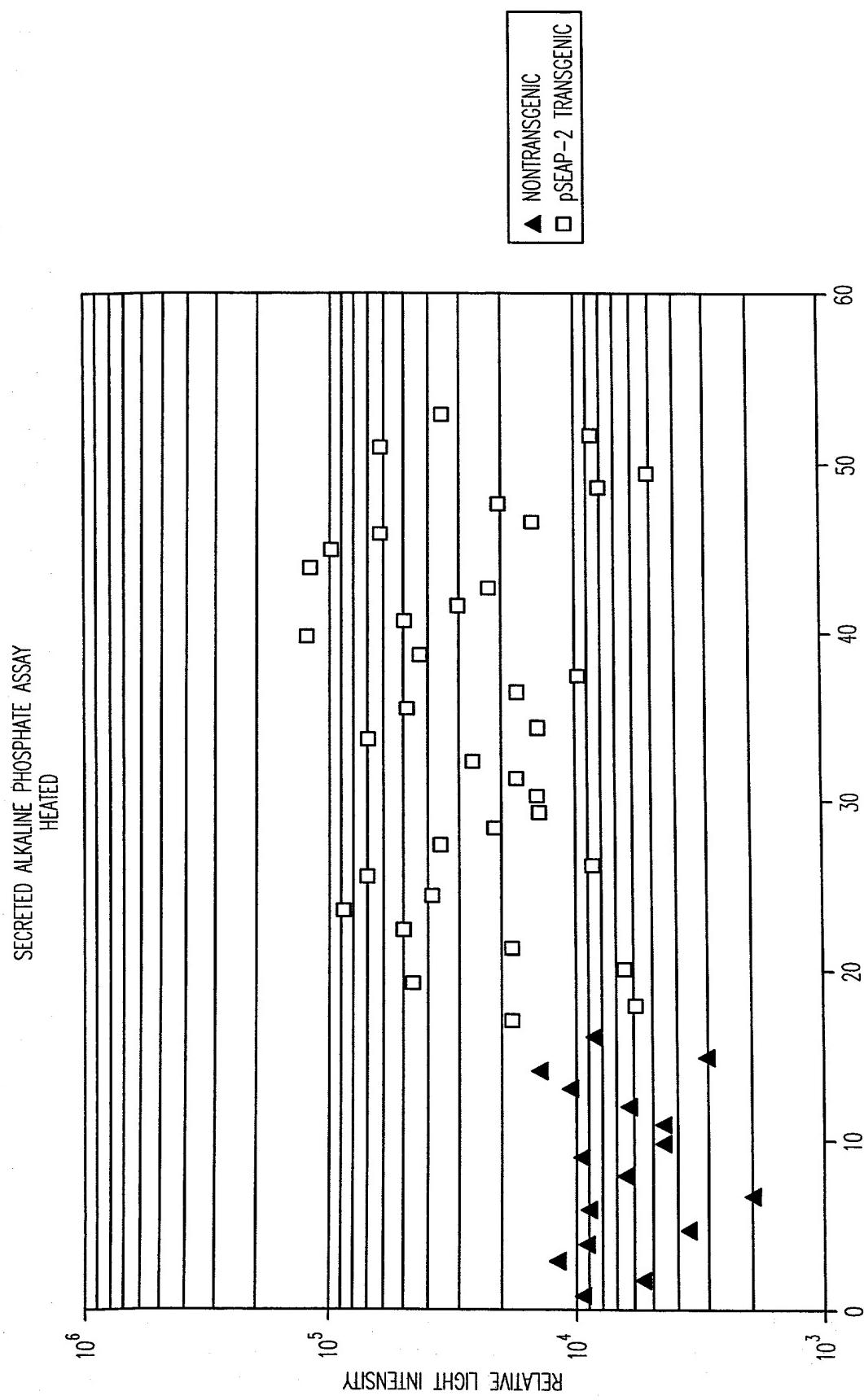


Fig. 16

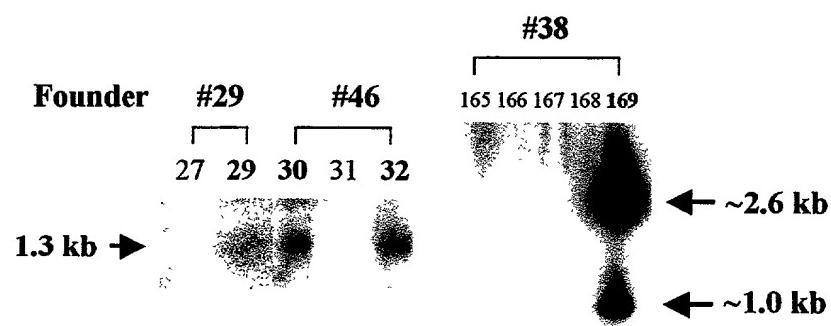
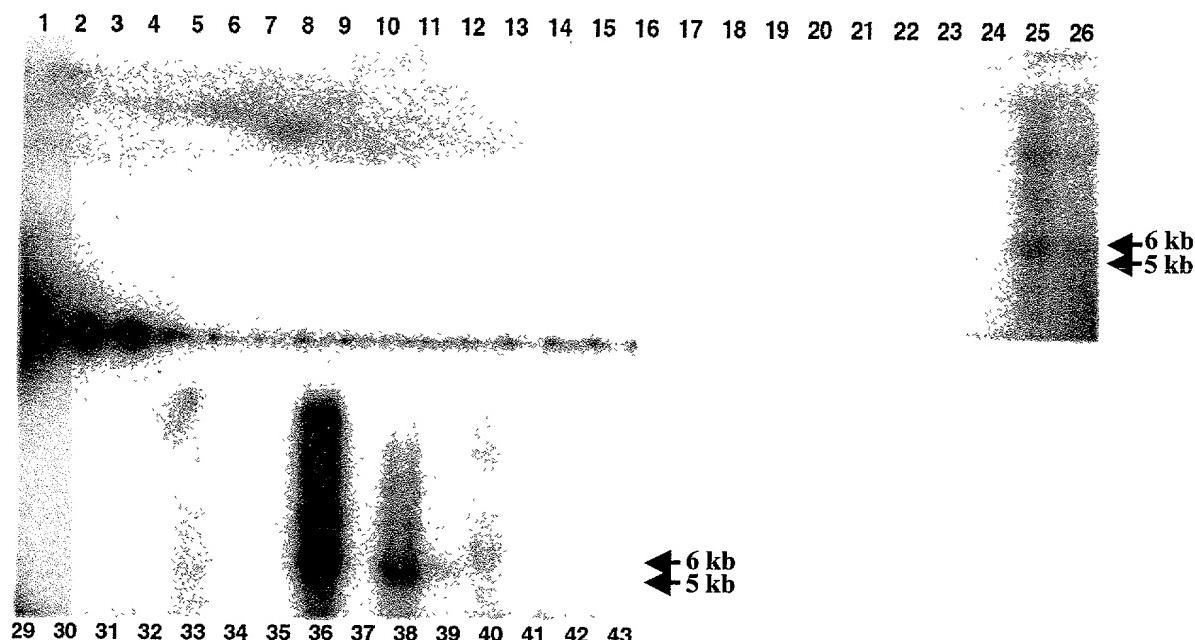


FIGURE 17

a.



b.



c.

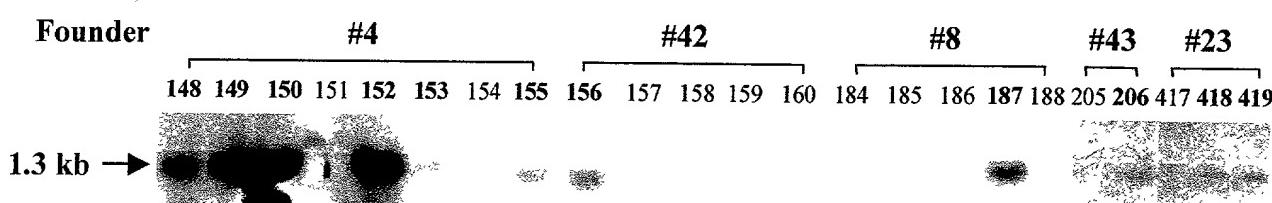


FIGURE 18

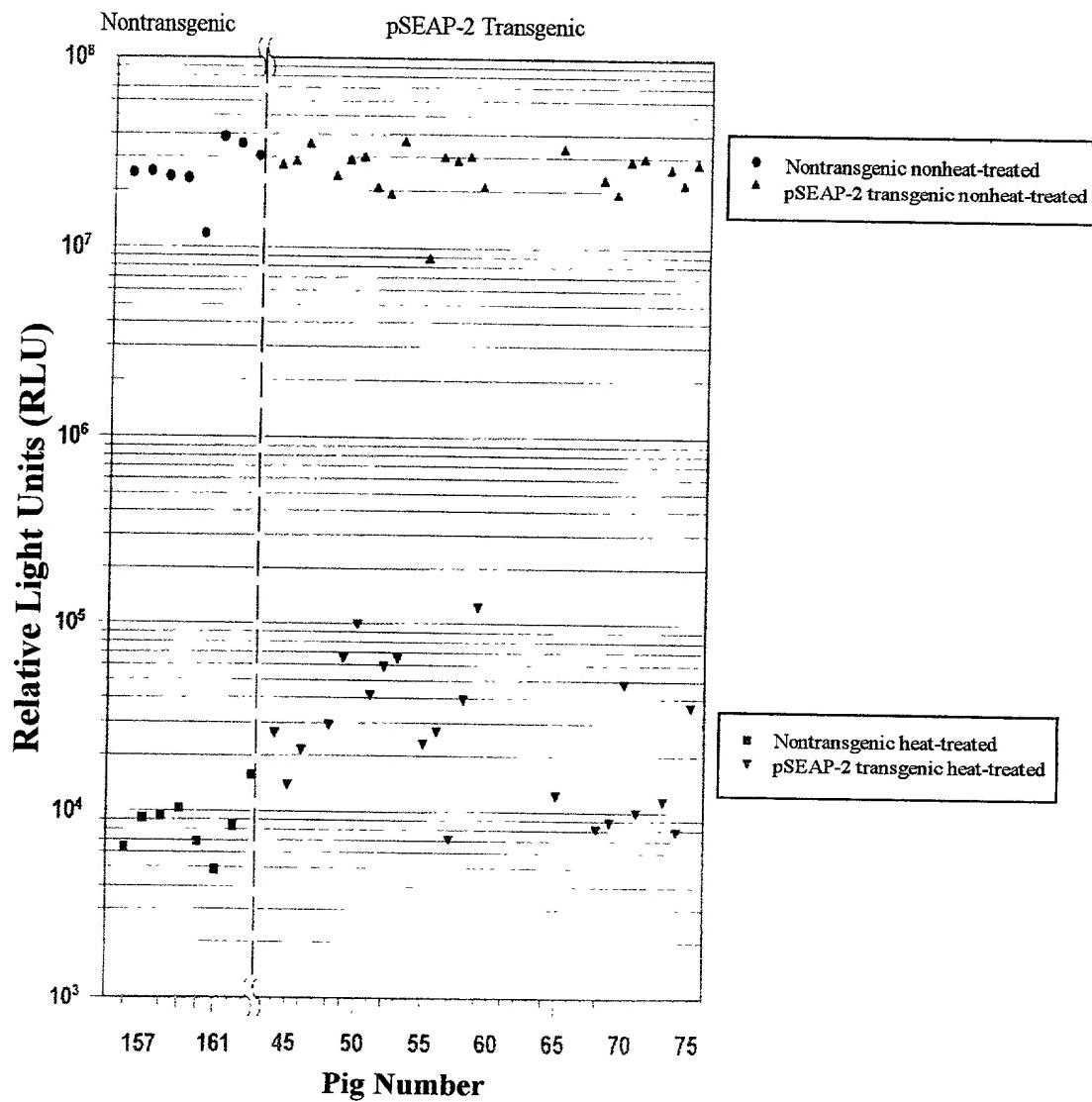


FIGURE 19

FITC
DAPI

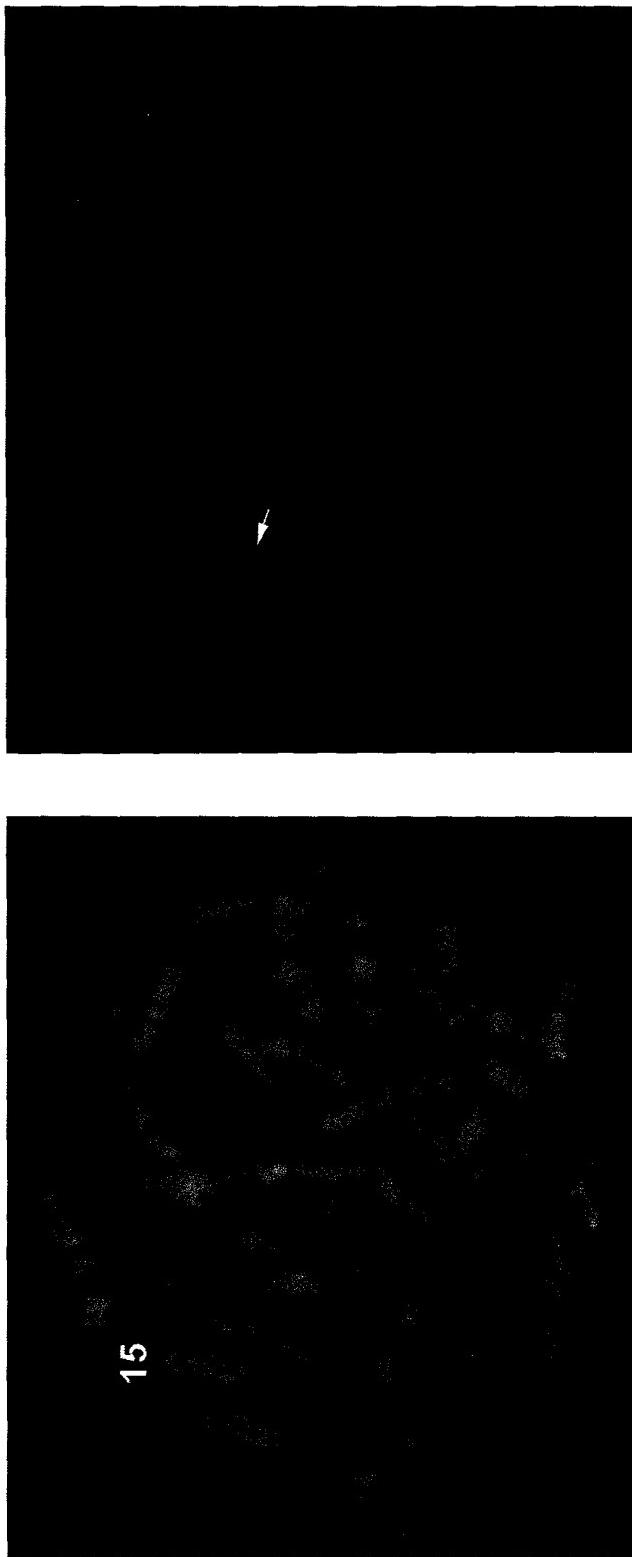


Fig. 20a
Fig. 20b

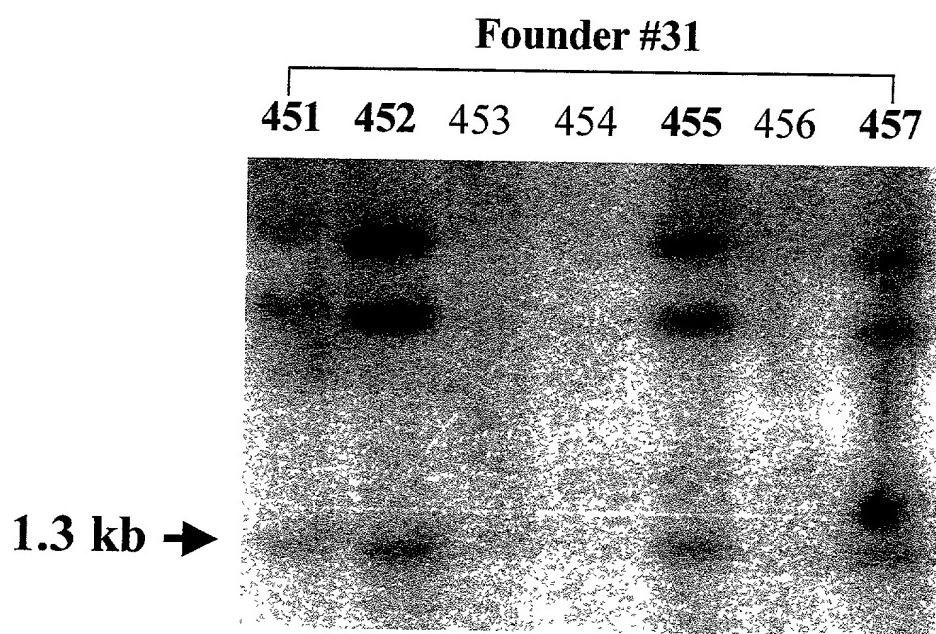
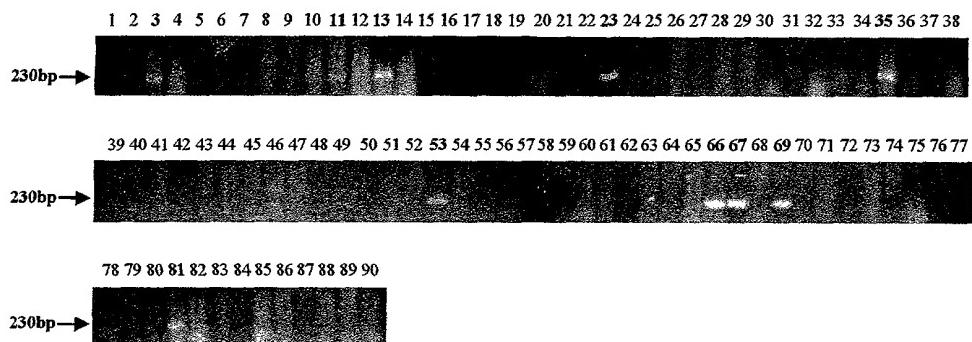


FIGURE 21

a.



b.

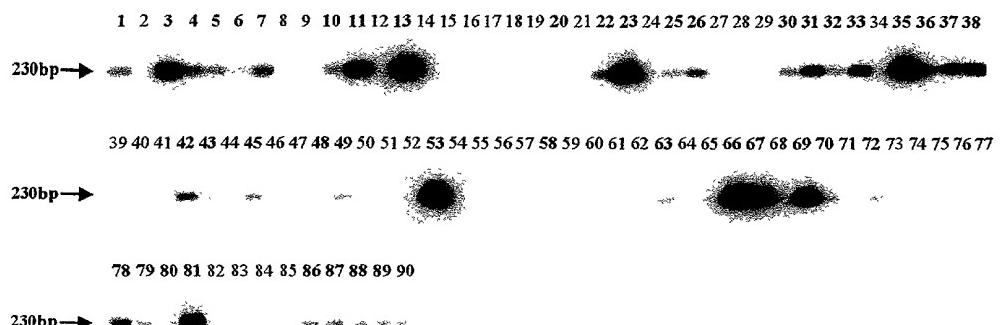


FIGURE 22

Fig. 23 Human Interferon- β Expression in Transgenic Chicken (F0)

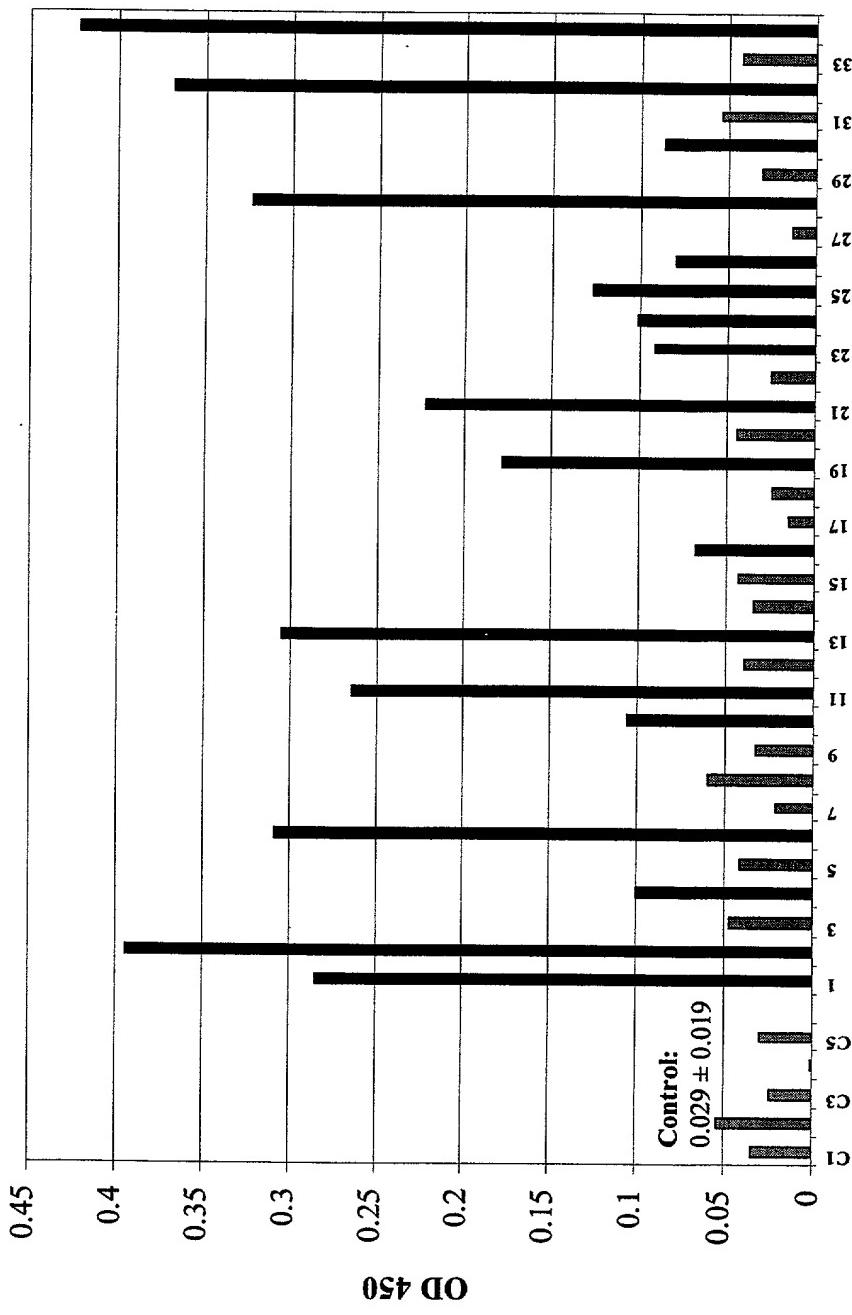


Fig. 24

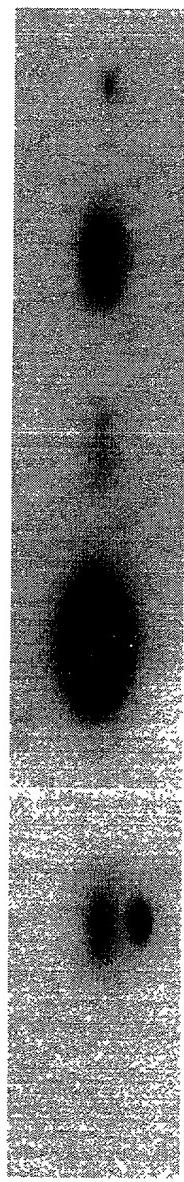
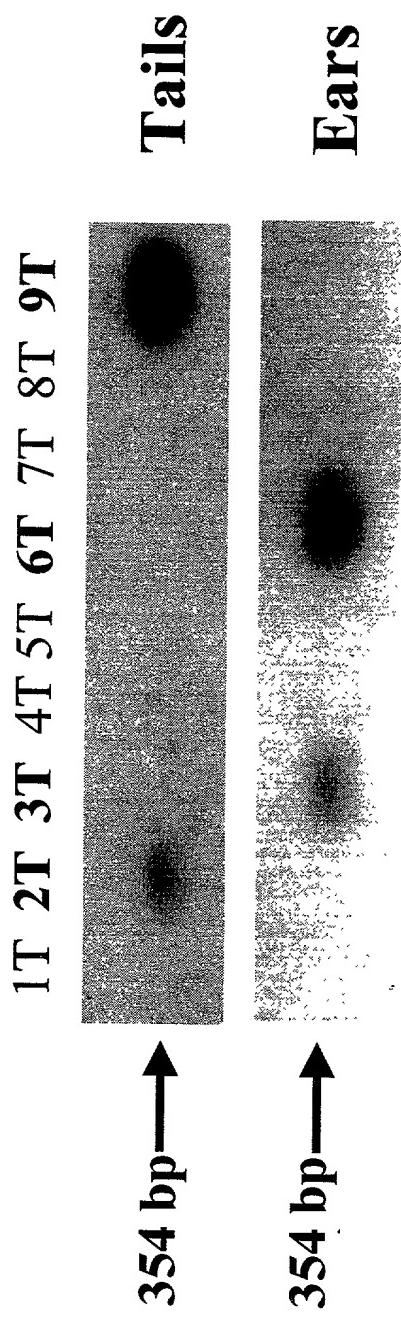


Fig. 25



PCR Screen of F₀ Goats with human interferon- β gene and Verified by a 3rd Oligo

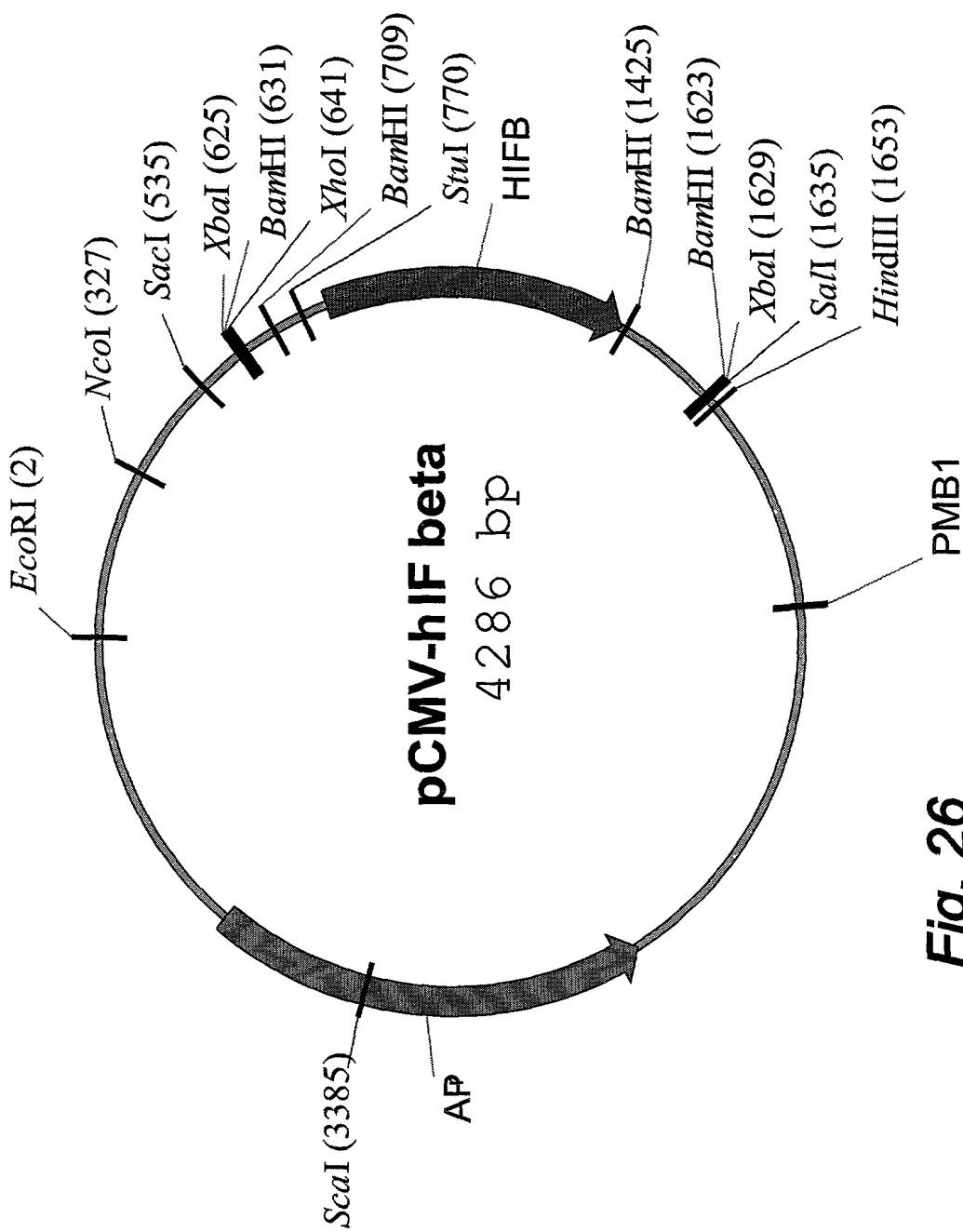


Fig. 26

Southern Blot Analysis of F1 Generation in Pigs

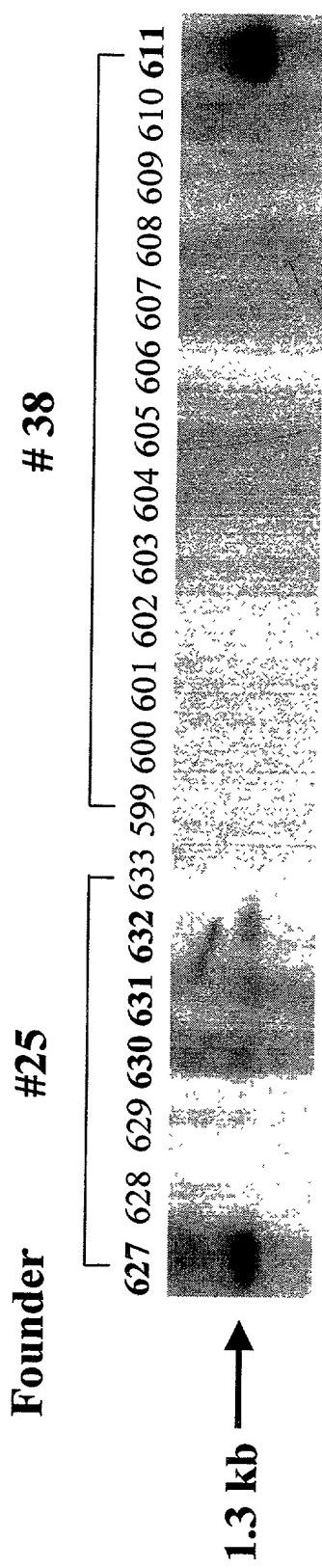


Fig. 27